United States of America

Department of Transportation -- Federal Abiation Administration

Supplemental Type Certificate

Number SA1863SO

This certificate issued to

Pemco World Air Services 100 Pemco Drive Dothan, AL 36303 Added Notes at Surrender:

- Future unsafe conditions existing in the product can result in an airworthiness directive requiring correction of the unsafe condition before further flight. If there is no entity to comply with 14 CFR 21.99(a), Required design changes, the existence of an unsafe condition might result in permanently grounding of the aircraft.
- grounding of the aircraft.

 Replacement parts mighanot be available in the future.

certifies that the change in the type design for the following product with the finitediens and conditions therefor as specified hereon meets the airworthiness requirements of Part As of the Civil Air Poegylations.

Original Product - Type Certificate Number: 6.

Make: Convair

Model: 340/440

STC Surrender processed:

Approval by: 7

Melyin Taylor, ATL ACO

Description of Type Design Change:

Installation of Class "E" cargo compartment in accordance with Hayes International Corporation Drawing List Report 8511, Revision A, dated January 6, 1986, or later FAA approved revision. FAA approved Airplane Flight Manual Supplement dated January 13, 1986, is required for this installation. Weight and Balance Report 508D, dated September 18, 1985 is required for this installation.

Limitations and Conditions. This approval is limited to airplanes that have incorporated STC SA4-1100 ("CV580" Mod.). This approval should not be extended to other aircraft of this model on which other previously approved modifications are incorporated, unless it is determine by the installer that the interrelationship between this change and any other previously approved modifications will produce no adverse effect upon the airworthiness of that airplane. This determination should include consideration of significant changes in weight

(See continuation sheet 3 of 3)

This pertificate and the supporting data which is the basis for approval shall remain in effect until surrepulfied, suspended, revoked or a termination date is otherwise established by the Administrator of the Rederal Avantion Sodministration.

Date of application . September 04, 1985

Date of issuance : January 13, 1986

Date reissued : 10/17/88; 09/05/90; 06/29/98: 06/27/07

Date amended:

By direction of the Administrator

Melvin D. Taylor Manager, ACE-115A

Atlanta Aircraft Certification Office

(Title)



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Department of Transportation - Federal Abiation Administration

Supplemental Type Certificate

(Continuation Sheet)

Number SA1863SO

Date of Issuance: January 13, 1986

Limitations and Conditions (Continued):

distribution such as an increase in the fixed disposable weight in the fuselage. If the holder agrees to permit another person to use this certificate to alter the product, the holder shall give the other person written evidence of that permission.